





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ocket No. AUS920010314US1

ssistant Commissioner for Patents Vashington, D.C. 20231

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

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Fransmitted herewith for filing is the patent application of Inventor(s):

UTTAM SHYAMALINDU GHOSHAL

For: INTEGRATED QUANTUM COLD POINT COOLERS

Assignee Name:

International Business Machines Corporation

Assignee Residence:

Armonk, New York

Enclosed are also:

29 Pages of Specification including an Abstract

Pages of Claims (Claims 1 - 19)

<u>X</u> X 19 Sheet(s) of Drawings

A Declaration and Power of Attorney

Form PTO 1595 and assignment of the invention to IBM Corporation

CLAIMS AS FILED

FOR	Number Filed		Number Extra		Rate		Basic Fee (\$740)
Total Claims	19	-20 =	0	X	\$ 18	=	\$0
Independent Claims	4	-3 =	1	X	\$ 84	=	\$84
Multiple Dependent Claims	0			X	\$280	-	\$0
			7	Total Filing Fee			\$824

Please charge \$824 to IBM Corporation, **Deposit Account No. 09-0447**.

The Commissioner is hereby authorized to charge payment of the following fees associated with the communication or credit any over payment to IBM Corporation,

Deposit Account No. 09-0447. A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 CFR § 1.16. <u>X</u>

Any patent application processing fees under 37 CFR § 1.17.

Respectfully,

Reg. No. 28,900

Intellectual Property Law Dept.

IBM Corporation

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